

**CLAIMS:**

1. A process for hydrotreating a hydrocarbon oil under hydrotreating conditions in the presence of hydrogen by bringing the hydrocarbon oil into contact with the hydrotreating catalyst of Claim 11.
2. The process for hydrotreating a hydrocarbon oil according to Claim 1, wherein said hydrocarbon oil is at least one selected from the group consisting of straight-run naphtha, catalytically cracked naphtha, steam-cracked naphtha, thermally cracked naphtha, light gas oil, vacuum gas oil, catalytically cracked gas oil and thermally cracked gas oil.
3. The process for hydrotreating a hydrocarbon oil according to Claim 2, wherein said hydrocarbon oil is at least one selected from the group consisting of light gas oil, vacuum gas oil and cracked gas oil.